Form PTO-1449 (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

Atty. Docket No.	Serial No.
1944-00800	09/852,547
Applicant	
David A. Sirbasku	
Filing Date	**Group**
05/10/2001	1642

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
KAC	A1	6,200,547	03/13/2001	Volkonsky et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation YES	Translation NO
KAC								
	B1	WO 92/135	20/08/1992	RU				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	C1	International Search Report, PCT/US02/36632 dated 28 Jul 2003 (1 p.)
KAC	C2	Iype LE, Michael M, Verma M & Iype PT (1998) *Development and characterization of new immortalized human breast cancer cell lines.* Cytotechnology 26:207-218.
	C3	Ogmundsdottir HM, Petursdottir I, Gudmundsdottir I, Amundadottir L, Ronnov-Jessen L & Petersen OW (Dec. 1993) *Effects of lymphocytes and fibroblasts on the growth of human mammary carcinoma cells studied in short-term primary cultures.* In Vitro Cell Dev Biol Anim. 29A(12):936-42. (abstract)
	C4	Ethier SP, Summerfelt RM, Cundiff KC & Asch BB (Jan-Feb 1991) *The influence of growth factors on the proliferative potential of normal and primary breast cancer-derived human breast epithelial cells.* Breast Cancer Res Treat. 17(3):221-30. (abstract)
	C5	Emerman JT & Wilkinson DA (Dec. 1990) *Routine culturing of normal, dysplastic and malignant human mammary epithelial cells from small tissue samples.* In Vitro Cell Dev Biol. 26(12):1186-94. (abstract)
	C6	Medina D & Oborn CJ (Nov. 1980) *Growth of preneoplastic mammary epithelial cells in serum-free medium.* Cancer Res 40(II)3982-3987. (abstract)
	C7	Peterson OW, van Deurs B, Nielsen KV, Madsen MW, Laursen I, Balslev I & Briand P (Feb. 1990) *Differential tumorigenicity of two autologous human breast carcinoma cell lines, HMT-3909S1 and HMT-3909S8, established in serum-free medium.* Cancer Res 50(4)1257-1270. (abstract)
	C8	Biran S, Vlodavsky I, Fuks Z, Lijovetzky G, Horowitz AT (Sep. 1986) *Growth of human carcinoma cells from biopsy specimens in serum-free medium on extracellular matrix.* Int J Cancer 38(3):345-354. (abstract)
	C9	Yasunaga Y, Nakamura K, Ewing CM, Isaacs WB, Hukku B & Rhim JS (Aug. 15, 2001) *A Novel Cell Culture Model for the Study of Familial Prostate Cancer.* Cancer Res 61, 5969-5973.
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	C11	Krill D, Shuman M, Thompson MT, Becich MJ & Strom SC (1997) *A Simple Method for the Isolation and Culture of Epithelial and Stromal Cells From Benign and Neoplastic Prostates.* Urology 49:981-988.
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	C13	Chopra DP, Grignon DJ, Joiakim A, Mathieu PA, Mohamed A, Sakr WA, Powell IJ & Sakar FH (Nov. 1996) *Differential growth factor responses of epithelial cell cultures derived from normal human prostate, benign prostatic hyperplasia and primary prostate carcinoma.* J Cell Physiol 169(2)269-80. (abstract)

EXAMINER	DATE CONSIDERED
Karen A. Canella	4/28/2005

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	C14	Peehl DM & Stamey TA (Feb. 1986) *Serum-free growth of adult human prostatic epithelial cells.* In Vitro Cell Dev Biol 22(2)82-90. (abstract)
	C15	Wang J, Torbenson M, Wang Q, Ro JY & Becich M (2003) *Expression of inducible nitric oxide synthase in paired neoplastic and non-neoplastic primary prostate cell cultures and prostatectomy specimen.* Urologic Oncology: Seminars and Original Investigations. 21:117-122.
	C16	Thodou E, Ramyar L, Cohen AI, Singer W & Asa SL (Winter 1995) *A Serum-Free System for Primary Cultures of Human Pituitary Adenomas.* Endocr Pathol 6(4)289-299. (abstract)
	C17	Reynolds RK, Owens CA & Roberts JA (1996) *Cultured endometrial cancer cells exhibit autocrine growth factor stimulation that is not observed in culture normal endometrial cells.* Gynecologic Oncology 60, 380-386, Article No. 0058.
	C18	Miyazaki K, Masui H & Sato GH (1984) *Growth and Differentiation of Human Bronchogenic Epidermoid Carcinoma Cells in Serum-Free Media.* Methods for Serum Free Culture of Epithelial and Fibroblastic Cells, Vol 3, pp 83-94, Alan R Liss, New York.
	C19	Carney DN, Brower M, Bertness V & Oie HK (1984) *Selective Growth of Human Small Cell Lung Cancer Cell Lines and Clinical Specimens in Serum-Free Medium.* Methods for Serum Free Culture of Epithelial and Fibroblastic Cells, Vol 3, pp 57-71, Alan R Liss, New York.
	C20	Masuda N, Fukuoka M, Takada M, Kudoh S & Kusunoki Y (Aug. 1991) *Establishment and characterization of 20 human non-small cell lung cancer cell lines in serum-free defined medium (ACL-4).* Chest 100:429-438. (abstract)
	C21	van der Bosch J (1984) *Primary Tissue Cultures of Human Colon Carcinomas in Serum-Free Medium: An in Vitro System for Tumor Analysis and Therapy Experiments.* Methods for Serum Free Culture of Epithelial and Fibroblastic Cells, Vol 3, pp 73-81, Alan R Liss, New York.
	C22	Peretz T, Antebi SU, Beller U, Horowitz AT, Fuks Z & Vlodavsky I (Jun 1990) *Maintenance on extracellular matrix and expression of heparinase activity by human ovarian carcinoma cells from biopsy specimens.* Int J Cancer 45(6)1054-1060. (abstract)
	C23	Golombick T, Dansey R, Bezwoda WR & Rosendorff J (May 1990) *Establishment and characterization of two new human ovarian cancer cell lines UWOV1 and UWOV2 and a subline UWOV2 (Sf) growing in serum-free conditions: growth characteristics, biochemical, and cytogenetic studies.* In Vitro Cell Dev Biol 26(5)447-454. (abstract)
	C24	Hirte HW, Kaiser JS & Bacchetti S (Aug. 1994) *Establishment and characterization of four human epithelial ovarian carcinoma cell lines.* Cancer 74(3)900-906. (abstract)
	C25	Emoto M, Oshima K, Ishiguro M, Iwasaki H, Hawarabayashi T & Kikuchi M (1999) *Establishment and characterization of a serous papillary adenocarcinoma cell line of the human ovary in a serum-free culture.* Pathol Res Pract 1995(4)237-42. (abstract)
	C26	Ito H, Yamaguchi K, Kotake T & Matsuzaki O (Dec. 1989) *Development of a serum-free medium and primary culture of human renal cell carcinomas by serum-free culture.* Nippon Hinyokika Gakkai Zasshi 80(12)1741-8. (abstract)
	C27	Yanagihara K, Kamada N Tsumuraya M & Amano F (May 1993) *Establishment and characxterization of a huan gastric scirrhous carcinoma cell line in serum-free chemically defined medium.* In J Cancer 54(2)200-207. (abstract)
	C28	Messing EM, Fahey JL, deKernion JB, Bhuta SM & Bubbers JE (Jun 1982) *Serum-free medium for the in vitro growth of normal and malignant urinary bladder epithelial cells.* Cancer Res 42(6)2392-2397. (abstract)

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KA	C29	Ito H, Yamaguchi K, Kotake T & Matsuzaki O (Dec 1989) *Primary culture of human bladder carcinomas and establishment of human bladder carcinoma cell line by serum-free culture.* Nippon Hinyokika Gakkai Zasshi 80:1749-1754. (abstract)
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	C31	O'Shaughnessy JA, et al., (Jan. 15, 2002) *Ductal Lavage and the Clinical Management of Women at High Risk for Breast Cancer.* Cancer 94(2)292-298.
	C32	Wrensch MR et al. (1992) *Breast Cancer Incidence in Women With Abnormal Cytology in Nipple Aspirates of Breast Fluid.* Am J Epidemiol 135(2)130-141.
✓	C33	Devlin TM (2002) *Biochemistry of Hormones I: Polypeptide Hormones.* Textbook of Biochemistry With Conical Correlations, Fifth Edition, John Wiley & Sons, Inc., New York, NY 936-939

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